

Mail Stop PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1112 DATE: July 29, 2003

## 10/629430 10/629430 10/29/03

PATENT

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is:  a patent application  a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no:  incorporated herein by reference in its entirety.  and claims the benefit of Provisional Application No; filed
Inventor(s) or Application Identifier: Jae-hyoung Choi, Wan-don Kim, Cha-young Yoo & Suk-jin Chung
Entitled: METHODS FOR FORMING SEMICONDUCTOR DEVICES INCLUDING THERMAL PROCESSING
Myers Bigel Sibley & Sajovec, P.A.
P. O. Box 37428
Raleigh, North Carolina 27627
Telephone: (919) 854-1400
Facsimile: (919) 854-1401
Customer No. 20792
Enclosed are:
1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)
2. 24 pages of Specification (including 41 claims)
3. A 7 sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration
a. ⊠ newly executed (original or copy) b. □ copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. □ DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5. □ Application Data Sheet. See 37 CFR 1.76

6. ☐ Incorporation By Reference (useable if box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  7. ☐ Microfiche Computer Program (Appendix)  8. ☐ Assignment papers (cover sheet(s) and document(s))  9. ☐ Applicant claims small entity status. See 37 CFR § 1.27.  10. ☐ Information Disclosure Statement, PTO-1449, and references cited  11. ☐ Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)  12. ☐ English Translation Document  13. ☐ Certified Copy of Korean Application No. 2002-73820; Filed November 26, 2002.  14. ☐ Sequence Listing/ Sequence Listing Diskette  a. ☐ computer readable copy  b. ☐ paper copy  c. ☐ statement in support  15. ☐ An Associate Power of Attorney  16. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  17. ☐ Other:  The fee has been calculated as shown below:						
	Column 1	Column 2	Small Entity	Large Entity		
No. Filed No. Extra  BASIC FEE			Rate Fee \$375.00	Rate Fee \$ 750.00		
TOTAL CLAIMS	41- 20 =	21	x 09 = \$	x 18 = \$ 378.00		
INDEP CLAIMS	4- 3=	1	x 42 = \$	x 84 = \$ 84.00		
MULTIPLE Depen		_	+ 140 = \$	+ 280 = \$		
If the difference in Col. 1 is						
If the difference in Col. 1 is		Total \$	Total \$1212.00			
A check in the amount of \$ to cover the filing fee is enclosed.  A check in the amount of \$1,252.00 is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).  Please charge my Deposit Account No. 50-0220 in the amount of \$  The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:  a. ☐ Additional filing fees under 37 CFR 1.16 for presentation of extra claims.  b. ☐ Additional patent application processing fees under 37 CFR 1.17.						
Respectfully submitted  Scott C. Hatfield Registration No. 38,176  CERTIFICATE OF EXPRESS MAILING  Express Mail Label No. EV 318419405 US  Date of Deposit: July 29, 2003  Thereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addresses" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT  APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  Joyce Prop.						